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0-9

100 mm MT-12 anti-tank gun. Service leadership DJVU

Moscow: Military Publishing, 1980 .-- 318s. In this service manual for the MT-12 100-mm anti-tank gun, its structure, the purpose of information about ammunition, etc., are described. Without specifying the author and editor.

1 4.66 MB added 02/20/15 14:54 changed 02/20/15 11:41 PM

107-mm recoilless gun B-11. Service leadership DJVU

2nd edition. - VI MO USSR. - Moscow, 1958 .-- 132 p. 107-mm recoilless gun B-11 is intended for arming infantry, motorized rifle and airborne units; it is a light and powerful artillery piece.

2 2.11 MB added 01/27/21 02:27 changed 01/27/21 05:51 AM

107 mm gun M-60 PDF

Service Quick Start Guide. - Moscow: VI NKO USSR, 1941 .-- 96 p. Barrel and bolt Cradle and recoil devices Upper machine and shield cover, guidance mechanisms, counterbalancing mechanism Lower machine, beds, combat axle, wheels Sighting devices Gun combat service Possible malfunctions during firing and their elimination Travel movement Cleaning and lubrication ...

Number 3 34.68 MB added 03.12.18 01:53 changed 03.12.18 07:58

120-mm artillery gun 2A51 technical description and operating instructions PDF

Moscow: Military publishing house, 1986. - 100 p. Annotation: This Technical Description and Operating Instructions are a guide for the study and operation of the 2A51 gun. Contents: Technical Description. User's manual. Album of drawings.

4 107.34 MB added 12/21/13 02:36 changed 12/22/13 00:49

120-mm mortars arr. 1943 and 1938 Service management PDF

M .: Military publishing house MVS USSR, GAU VS USSR, 1946 - 100 p. Table of contents: Description of the mortar device. General information. Device 120-mm mortar mod. 1943 The device of the 120-mm mortar mod. 1938 Sights for mortars. Ammunition for 120mm mortars. Combat service of mortars. Preparing the mortar for firing. Selection and preparation of a firing position ...

No. 5 4.81 MB added 08/19/12 02:55 AM changed 03/26/18 10:42

122 mm 9K51 GRAD. 9M22U, 9M28F. 9F37M. Unified set of racks 9F37M.TO and IE 9F37M 00.000 TO PDF

53 p. Contents. Introduction. Part one. Technical description. Appointment. Technical data. The set of 9F37M racks. Rack device. Tool. Marking. Part two. User's manual. General instructions. Safety instructions. The procedure for installing and removing a set of racks 9F37M. Loading and unloading products. Kit maintenance ...

6 14.46 MB added 05/30/18 02:21 changed 05/31/18 10:33 PM

122 mm howitzer 2A31. Technical description and instruction manual.Album of drawings. 2A31TO1 DJVU

M .: Military publishing house of the USSR Ministry of Defense, 1978. - 88 p. Contents Fig. 1. General view of the howitzer Fig. 2. Barrel Fig. 3. Breech (general view) Fig. 4. Shutter Fig. 5. Wedge Fig. 6. Details of the locking mechanism Fig. 7. Details of the striking mechanism Fig. 8. Details of the ejection mechanism Fig. 9. Re-cocking mechanism Fig. 10. Safety mechanism Fig. 11.

Details ...

7 21.39 MB added 06/10/18 00:06 changed 06/10/18 03:46

122 mm howitzer D-30 (2A18). Technical description and instruction manual. Part I. Design and operation. Album of drawings PDF

Moscow: Military Publishing House of the USSR Ministry of Defense, 1980. - 84 p. Contains 97 drawings, of which about a quarter are photographs, and the rest are drawings.

No. 8 53.72 MB date of addition unknown changed 07/30/20 07:18 AM

122 mm Howitzer D-30. Technical description and operating instructionsDJVU

Leadership. - M., Military Publishing House of the USSR Ministry of Defense, 1980 - 119 p. Part 1 - design and operation of the D-30 122 mm howitzer (2A18) Technical description and operating instructions, contains information about the purpose, combat properties, technical data and the device of the D-30 122 mm howitzer and its components, types, frequency and the amount of maintenance. Figures are published separately ...

No. 9 3.14 MB added 11/29/11 7:23 PM changed 11/30/11 12:05 PM

122 mm Howitzer M-30 mod. 1938 Technical Description PDF

The characteristic features of the howitzer are a carriage with a sliding frame, large elevation and horizontal firing angles and high mobility with mechanical thrust. The barrel of the howitzer consists of a pipe, a casing and a screw-on breech. The bolt placed in the breech is piston, with an eccentrically located hole for the striker striker to exit. The shutter closes and opens ...

No. 10 45.29 MB added 01/30/12 12:24 PM changed 31.01.12 00:35

122 mm self-propelled gun mod. 1944 (D25-S). Service Quick Start GuideDJVU

Ed. A. V. Kuznetsova. - Moscow: Military Publishing House of the Ministry of the Armed Forces of the USSR, 1946 .-- 104 p. Cannon device and ammunition General information. Barrel and bolt. Cradle and anti-rollback devices. Frame and aiming mechanisms. Balancing mechanism and guard. Sights. Ammunition. Combat service of the gun Preparing the gun for shooting and campaign. Transfer...

No. 11 29.02 MB added 06/02/14 22:13 changed 12/01/16 23:02

125-mm tank guns 2A46M and 2A46M-1. Technical description, instruction manual. 2A46M.TO PDF

M .: Military publishing house, 1983. -166 p. The technical description and operating instructions (2A46M.T0) is a guide for studying the design and operation of the 125-mm 2A46M and 2A46M-1 tank guns. The technical description sets out the purpose, technical data, device and operation of the guns. The Operating Instructions set out the rules for operating, disassembling and assembling the guns, and ...

No. 12 120.59 MB added 12/22/13 03:21 changed 08/08/14 12:29 PM

130-mm anti-aircraft gun KS-30. Service leadership. Album of drawings for the first book DJVU

Moscow: Military Publishing House of the USSR Ministry of Defense, 1958. - 126 p. 190 drawings, of which about two dozen photographs, the rest are drawings

No. 13 7.45 MB added 08/06/16 11:32 changed 07/29/20 07:39 AM

130 mm M-46 cannon and 152 mm M-47 cannon. Service leadership. Part 1PDF

Moscow: Voenizdat, 1981, -424 p. This Service Manual is intended to study the arrangement of the material part, operating rules, maintenance and troubleshooting of the 130-mm M-46 cannon and the 152-mm M-47 cannon by the calculation and repair agencies of units, formations and formations in peacetime and wartime. Service manual, part 1, contains ...

No. 14 29.63 MB added 08/31/13 02:00 changed 08/31/13 11:44 PM

152 mm howitzer 2A65. Technical description and instruction manual. Part 1. Technical description DJVU

Moscow: Voenizdat, 1991 .-- 96 p. The technical description and operating instructions for the 152-mm howitzer 2A65 are intended to study its structure, the principle of operation and the rules of operation. It consists of three parts: Technical Description (Part 1), Operating Instructions (Part 2) and Schematic Album (Part 3). This Technical Description contains information about the purpose of the 152-mm howitzer ...

No. 15 2.49 MB added 10/18/19 11:46 PM changed 19.10.19 09:20

152 mm howitzer 2A65. Technical description and instruction manual. Part 3. Album of drawings. 2A65 T02 DJVU

M .: Military publishing house of the Ministry of Defense of the Russian Federation, 1993. - 128 p. This Technical Description and Operating Instructions (Part 3, Album of Figures. 2A65 T02) was developed, agreed and approved according to the state of development of the sample and design documentation for January 1989 and approved for use in the customer's organizations.

No. 16 3.72 MB added 12.01.17 22:52 changed 19.10.19 09:19

152-mm divisional howitzer 2A65. Technical description and operating instructions 2A65. TO1 Part 2 DJVU

PO "Barricades", 1982. - 237 p. This instruction manual is intended to study the device, the principle of operation and the rules of operation of the 152-mm divisional howitzer 2A65. The operating manual contains instructions on safety measures, as well as information necessary for the correct operation of the howitzer and maintaining it in constant combat readiness.

No. 17 15.06 MB added 05.24.15 01:14 changed 19.10.19 09:20

152-mm gun Br-2 mod. 1935 and 152-mm cannon B-30 mod. 1935 Description IMAGE

Description. Moscow, State military publishing house NKO USSR, 1937, 208 pages. General information Part 1. 152-mm gun Br-2 mod. 1935 Part 2. 152-mm cannon B-30 mod. 1935 Part 3. Ammunition and laboratory work

No. 18 54.39 MB added 08/27/17 9:23 PM changed 08/27/17 11:40 PM

20-mm cannon ShVAK. Device, operation and repair DJVU

M .: Military Publishing House, 1943 .-- 177 p. The present description of the 20-mm ShVAK cannon should be accepted for leadership in the units of the Red Army Air Force.

No. 19 7.63 MB added 09/17/15 00:10 changed 09/17/15 01:40

23-mm Aircraft cannon GSh-23L Technical description and operating instructions PDF

The technical description and operating instructions for the GSh-23L 23-mm aircraft cannon are guidelines for the study and operation of the gun. The technical description of the gun includes a description, purpose, design, principles of operation of the automatic gun, a sequential description of individual units and their operation, rules for assembling and disassembling the gun, description of the marking and sealing of the gun. TO...

No. 20 56.07 MB added 01/25/12 03:59 AM changed 01/28/12 01:16

23-mm twin gun ZU-23. Service leadership. Part 1 Design and operation DJVU

Moscow: Military Publishing House, 1977 .-- 272 p. This manual is dedicated to the famous installation 2A14, designed by E.K. Rachinsky and R.Ya. Purzen with machine guns designed by P.G. Yakushev, which was created for the 23-mm cartridge of the famous VYa-23 cannon used on the IL-2 attack aircraft. The service manual, part I, contains information about the purpose, combat properties, technical data and ...

No. 21 12.13 MB added 06/20/15 15:35 changed 11/22/17 01:36 AM

37-mm anti-aircraft gun mod. 1939 Album of drawings DJVU

M .: Military publishing house of the NKO USSR, 1946 .-- 79 p. Album of drawings for the 37-mm anti-aircraft gun mod. 1939 H

No. 22 5.77 MB added 01/12/17 12:38 PM changed 07/30/20 07:17 AM

37-mm anti-aircraft gun mod. 1939 Brief description DJVU

Moscow: Military publishing house of the NKO USSR, 1942 .-- 127 p. This is a brief description of the 37-mm automatic anti-aircraft gun mod. 1939 aims to help the commanding personnel of the units to study this very precise complex mechanism; therefore, this description describes in more detail those gun mechanisms, the study of which may be difficult. Part numbering in the figures in this ...

No. 23 3.78 MB added 12.01.17 12:34 changed 01/13/17 01:39

40-mm underbarrel grenade launcher GP-30 Obuvka DJVU

6G21 RE. Manual. - There is no output. - 69 pages. Operation manual 6G21 RE is intended for the study and correct operation of the 40 mm GP-30 Obuvka grenade launcher, index 6G21, and contains information on the device and principle of operation of the grenade launcher, as well as information necessary for its correct operation (use , ...

No. 24 1.13 MB added 01/27/17 2:46 PM changed 01/28/17 01:15

50-mm company mortar mod. 1938 Service management DJVU

M .: State military publishing house of the USSR People's Commissariat of Defense, 1939 - 135 p. Content: Description of the material. Mortar barrel with remote crane. Two-legged carriage. Disassembly and assembly of a two-legged carriage. Biped. Shock absorber with swivel. Base plate. Aim. Spare parts, tools and accessories. Mortar wagon model 1938. Combat ...

No. 25 3.54 MB added 11/22/12 01:40 changed 11/22/12 10:17 PM

57-mm anti-tank gun mod. 1943 (ZIS-2). Service leadership DJVU

Moscow: Military Publishing. 1955 .-- 120 p. Service manual (with a technical description) of the famous ZIS-2 anti-tank gun. The design and arrangement of the mechanisms of the gun, ammunition, as well as the combat work of the crew when performing various tasks are described.

No. 26 9.61 MB date of addition unknown changed 31.03.11 13:44

76.2 mm anti-aircraft gun mod. 1938 and 85-mm anti-aircraft gun mod.1939 Brief Service Manual PDF

M .: Military publishing house NKO, 1943 .-- 224 p. This quick guide to the 76.2 mm anti-aircraft gun mod. 1938 and an 85 mm anti-aircraft gun mod. 1939 is issued in order to help the combatant and technical personnel of anti-aircraft units to study all the mechanisms of these systems. 76.2 mm anti-aircraft gun mod. 1938 is a modernized 76.2 mm anti-aircraft gun mod. 1931, in which ...

No. 27 80.39 MB added 06/09/18 13:18 changed 06/09/18 20:20

76-mm regimental gun mod. 1927 Brief guide to the service. Second editionDJVU

Moscow: Military Publishing House of NKO, 1942 .-- 96 p. Table of contents. Chapter I. Purpose of the gun and ammunition. Chapter II. Barrel and bolt. Chapter III. Carriage. Chapter IV. Cannon front and charging box. Chapter V. Preparation of weapons in shooting. Chapter VI. Handling the gun while firing. Chapter VII. Possible gun malfunctions during firing and their elimination. Chapter VIII. March....

No. 28 3.07 MB added 09/15/15 03:12 changed 09/16/15 02:04 AM

76-mm cannon mod. 1942 Service management DJVU

3rd ed., M .: Military publishing house of the Ministry of Defense of the USSR, 1971. - 247 p. The service manual is intended to study the design and operation of the 76-mm gun mod. 1942 and ammunition for it. The first part describes the device of the gun and ammunition for it. The second part sets out the rules for operating the gun. The appendices provide: List of basic data 76 mm ...

No. 29 6.56 MB added 11/29/12 00:37 changed 11/30/12 12:20 PM

82mm battalion mortar DJVU

NSD-40 82BM. Manual on shooting. - Moscow, Military Publishing House of the People's Commissariat of Defense of the USSR, 1941. - 104 pages. Approved by the People's Commissar of Defense of the USSR, Marshal of the Soviet Union S.K. Tymoshenko on May 21, 1940. The 82mm mortar is a rifle battalion weapon. Its main purpose is to hit manpower and fire weapons with attached fire ...

No. 30 1.15 MB added 01/27/17 1:32 PM changed 01/28/17 01:14

82-mm mortars mod. 1937, 1941 and 1943 Service management DJVU

M .: State military publishing house of the USSR People's Commissariat of Defense, 1947 - 166 p. Contents: Purpose, basic characteristics and general device. Material part of 82-mm mortar mod. 1937 last issue. Material part of 82-mm mortar mod. 1937 release 1942 - 1943 Material part of 82-mm mortar mod. 1941 Material part of 82 mm mortar ...

No. 31 4.27 MB added 11/22/12 02:43 changed 11/22/12 10:18 PM

85-mm self-propelled gun mod. 1943 Brief Service Manual DJVU

Year: 1944. Publisher: Military Publishing House of the People's Commissariat of Defense. Quality: Scanned pages. Number of pages: 68. Description: In this service manual, the 85-mm self-propelled gun mod. 1943 (index D5-S85), its structure is described, the purpose of information about ammunition, etc.

No. 32 11.63 MB added 02/19/15 10:34 PM changed 02/20/15 00:46

C

Canon Hispano Suiza Type 404 (Notice technique) PDF

Bois-Colombes, 1939 .-- 114 p. Technical description of the Canon Hispano Suiza Type 404 aviation cannon 20 mm + drawings, in French

No. 33 33.74 MB added 01/15/15 19:08 changed 17.01.15 00:56

T

Tschannen Marcel. Technical Specifications B&T APR338 Sniper Rifle System cal. 338LM PDF

(Chanin Marcel. Technical description of the B&T APR338 sniper rifle cal. 338 LM) Dokumentation. Brugger-Thomet. 2007 .-- 23 p. The weapon system is basically consisting of a bolt action rifle cal. .338 LM with suppressor, a rifle scope and a user specific cartridge. The system is intended to be a soldier's primary weapon and serve him as anti-personnel rifle. The system must be ...

No. 34 1.88 MB added 10.03.15 16:15 changed 11.03.15 00:48

AND

Autonomous military anti-aircraft missile system 9KZZM2. Technical description and operating instructions DJVU

47 s. This Technical Description and Operating Instructions for the 9KZM2 autonomous military anti-aircraft missile system are intended to familiarize oneself with its composition, operation, arrangement of its constituent elements (products) and basic operating rules. For a more in-depth study of the device, operation and operating rules of the products included in the complex, it is necessary ...

No. 35 2.31 MB added 12.01.17 23:02 changed 01/13/17 01:50

Alchinov V.I. Penza Artillery Engineering Institute Textbook (219 pages) Penza 2000. Management of maintenance and repair of artillery weaponsPDF

Approved by the Deputy Head of the Main Missile and Artillery Directorate of the Ministry of Defense of the Russian Federation as a textbook for universities of the Main Missile and Artillery Directorate of the Ministry of Defense of the Russian Federation Written in accordance with the curriculum for the discipline "Organization of the operation of missile and artillery weapons." The theoretical issues of management of operation and quality of technical ...

No. 36 1.91 MB added 06/22/16 10:02 AM changed 24.06.16 23:59

B

Baranovsky M.N. Multiple launch rocket system 9K57 Hurricane.Fundamentals of the device and preparation for combat use DJVU

SPb .: Mikhailovskaya Artillery Academy, 1996, -118 p. The educational-methodical manual is intended for independent work of students to study the combat properties, design and preparation for combat use of the 9K57 Hurricane multiple launch rocket system.

No. 37 3.92 MB added 12/04/13 02:47 changed 17.10.16 19:03

Fighting vehicle 9P138. Technical description and instruction manual. Part two. Operating instructions 9P138 T01 DJVU

M .: Publishing house of the Ministry of Defense of the USSR, 1984 .-- 200 p. This Technical Description and Operating Instructions were developed, agreed upon and approved according to the state of development of the sample and design documentation for July 1980 and approved for use in the troops. Produced instead of the Technical Description and Operating Instructions produced by the photocopier ...

No. 38 2.15 MB added 09/16/15 00:54 changed 09/16/15 03:37

Combat vehicle BM-14 Service manual DJVU

Service manuals BM-14, BM-14M and BM-14MM, author not specified, Moscow, Military publishing house of the USSR Ministry of Defense Edition 2, 1972, 66 pages. Album of BM-14 drawings (in Polish), author not specified, Warsaw, publishing house of the Ministry of Defense of the People, 1958, 74 pages. Combat vehicles BM, mounted on a car chassis, are designed for firing 140 mm ...

No. 39 7.17 MB added 09.12.15 23:54 changed 12.12.15 01:09

Fighting vehicle BM-24 (index 8U31). Service leadership DJVU

Moscow: Voenizdat, 1958 - 192 p. BM-24 (GRAU index - 8U31) - Soviet combat vehicle of the M-24 multiple launch rocket system. BM-24 was developed at GSKB of the Ministry of Defense Industry under the leadership of V.P. Barmina. The first tests of the experimental system M-31A (later M24) were carried out in the summer of 1950. March 22, 1951 combat vehicle BM-24 by the resolution of the Council ...

No. 40 6.79 MB added 10/26/13 02:48 changed 10/26/13 20:24

Combat vehicles BM-13N, BM-13NM, BM-13NMM. Service leadership DJVU

3rd ed. rev. - M .: Military publishing house of the Ministry of Defense of the USSR, 1974. - 131 p. This Service Manual is intended to study the structure and operating rules of BM-13N, BM-13NM and BM-13NMM combat vehicles. The guide is divided into 2 parts. The first part contains a description of the arrangement of artillery units of combat vehicles, the procedure for disassembling and assembling them, a description of ammunition for ...

No. 41 27.19 MB added 07/12/13 05:23 changed 07/12/13 15:27

Combat vehicles BM-13N, BM-13NM, BM-13NMM. Service leadership PDF

3rd ed. rev. - M .: Military publishing house of the Ministry of Defense of the USSR, 1974. - 131 p. This Service Manual is intended to study the structure and operating rules of BM-13N, BM-13NM and BM-13NMM combat vehicles. The manual consists of 2 parts: a description of the device of artillery units of combat vehicles is given, the procedure for disassembling and assembling them, a description of ammunition for combat vehicles; ...

No. 42 19.09 MB added 05/12/20 10:39 PM changed 05/13/20 05:29 AM

Bugaev N.N. 57-mm anti-tank gun mod. 1941 year PDF

Service Quick Start Guide. - Moscow: VI NKO USSR, 1942 .-- 104 p. Description of the cannon device Barrel Semi-automatic shutter and trigger mechanism Cradle and recoil devices Upper machine, aiming mechanisms and counterbalancing mechanism Lower machine, travel and suspension Sights Instructions on the operation of the gun Preparing the gun for firing Transfer of the gun from ...

No. 43 26.49 MB added 03.12.18 01:39 changed 12/03/18 08:14

IN

Vavilov A.D. (ed.) 82-mm mortar 2B14-1. Technical description and operating instructions PDF

Ministry of Defense of the USSR, 1990 .-- 99 p. This Technical Description and Operating Instructions 2B14-1.00 is a guide for studying the device and operating rules for the 82-mm mortar 2B14-1

No. 44 16.83 MB added 23.01.20 20:42 changed 01/24/20 00:13

Vavilov A.D. (ed.) Transport vehicle 9T450. Technical description and instruction manual. 9T450 TO and IE DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1983. - 80 p. This Technical Description and Operating Instructions have been developed, agreed upon and approved according to the state of development of the sample and design documentation for January 1982 and approved for use in the troops.

No. 45 1.34 MB added 03/06/16 14:33 changed 08.03.16 00:19

Vavilov A.D. 57-mm anti-tank gun mod. 1943 (ZIS-2) DJVU

Service leadership. - fourth edition. - Moscow: Military publishing house of the USSR Ministry of Defense, 1972. - 245 p. 57-mm anti-tank gun mod. 1943 is intended: - to destroy enemy tanks and armored vehicles; - to suppress and destroy enemy infantry fire weapons; - to destroy the enemy's manpower, located openly. Description of the device ...

No. 46 7.92 MB added 11/16/14 15:28 changed 11/17/14 4:13 PM

Vilchinsky I.K. (ed.). 82mm battalion mortar. Artillery manual for the Soviet army DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1959. - 248 p. This Manual sets out the combat properties, design, storage and storage of an 82-mm mortar and mines for it, as well as provides the main provisions for fire service, communications and reconnaissance in a mortar platoon. In addition, the Manual sets out the rules for firing an 82-mm mortar. Formation and operations of a mortar platoon ...

No. 47 3.43 MB added 06/11/17 11:06 changed 06/11/17 11:40 PM

Aligning the sights of grenade launchers PDF

Study guide. - Penza: Penza Artillery Engineering Institute (PAII), 2004. - 39 p. General Provisions. Frequency and organization of inspection and alignment of grenade launcher sights. Devices and devices used for alignment of sights. The procedure for aligning the sights of grenade launchers. Alignment of sights of hand grenade launchers. The procedure for aligning the sights of hand grenade launchers. Reconciliation ...

No. 48 1.30 MB added 20.10.15 15:52 changed 03/06/19 04:50

D

GAU KA. 45-mm anti-tank gun mod. 1937 Service leadership. Part I. Implement, front and charging box DJVU

Moscow: Military Publishing House of the NKO USSR, 1940 .-- 235 p. 45-mm anti-tank gun mod. 1937 Service leadership. Part I. Implement, front and charging box

No. 49 52.54 MB added 02.24.15 01:51 changed 02/27/15 00:12

Gubensky B.A., Kataev V.M., Pervukhin Yu.N., Purgaev EI and Relin D. 3. Medium artillery tractor ATS-59. Technical description and operating instructions DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1964. - 415 p. The Manual describes the design, operation and adjustment of units and mechanisms of the average tractor ATS-59 as of the 1st quarter of 1961, as well as instructions on its operation. The manual is intended for personnel of units of the Soviet Army with ATC-59 tractors, as well as for cadets and listeners ...

No. 50 4.67 MB added 06/26/17 1:49 PM changed 06/26/17 10:37 PM

D

Denisov I.I. (ed.). Periscopic artillery compass PAB-2. Service leadership DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1959. - 92 p. The periscopic artillery compass (PAB-2) is a more advanced device compared to the compass compasses of previous releases. A more perfect design of the most important components of the device (reference-compass, worm gear, periscope, etc.) ensures high accuracy and reliability of the compass in operation. The present...

No. 51 1.82 MB added 01/12/17 12:49 PM changed 01/13/17 01:39

Dokuchaev N. (ed.) Fighting vehicle 9P140. Album of figures for the technical description and operating instructions 9P140TO1 DJVU

Edition 2, stereotyped. - M .: Publishing house of the Ministry of Defense of the USSR, 1990. - 68 p. Fig. 1 Fighting vehicle 9P140. Fig. 2 Fighting vehicle 9P140 in the stowed position. Fig. 3 Pipe assembly (guide) 06.000 or 16.000. Fig. 4 Carrycot complete 04.000-. Fig. 5 Fastening pipes in the bag and on the cradle. Fig. 6 Upper machine 03.050 (top view). Fig. 7 Upper machine 03.050 (bottom view). Rice ....

No. 52 6.89 MB added 09/12/15 14:10 changed 03/30/18 05:28

AND

Product 2A42. User's manual. 2A42.00.000 IE DJVU

M., Military Publishing House of the USSR Ministry of Defense, - 51 p. This manual is a guide for the operation and maintenance of the 2A 42 product. The instructions set out the requirements that must be met for the correct operation of the product (combat use, maintenance, transportation, storage).

No. 53 3.41 MB added 01/07/13 17:10 changed 08.01.13 00:19

Product 9K111. User's manual. 9K111.00.00.000 IE DJVU

M., Military Publishing House of the USSR Ministry of Defense, 1982 - 33 p. This instruction manual for the 9K111 product is the main one for guiding the personnel of calculating the 9K111 product for combat use, maintenance, troubleshooting, the use of a single set of spare parts, degassing and deactivation of the 9K111 product.

No. 54 513.66 KB added 07.01.13 17:18 changed 07.01.13 20:45

Product PG-2. Technical description and instruction manual. AL3.812.028 TO PDF

M .: Military publishing house of the Ministry of Defense of the USSR, 1985. - 91 p. This technical description and operating instructions are intended to study the PG-2 product, ensure correct operation and full use of its technical capabilities, as well as for repairs using a set of single and group spare parts. Periscopic sight PG-2 (index ...

No. 55 21.36 MB added 09/18/16 17:49 changed 09/19/16 10:24 PM

Instructions for the design and use of the 37-mm mortar PDF

Moscow .: Military Publishing House of the NKO USSR. 1942 .-- 15 p. Brief instructions on the design and use of the 37-mm mortar. Contents:. General information. Mortar device. Bandolier device. Transition from traveling to combat position and back. Mortar shooting. Mine device. Care and conservation of the mortar.

No. 56 248.14 KB added 04/14/15 20:16 changed 04/15/15 00:07

TO

Kudryakov. 107-mm cannon mod. 1910/30 PDF

Service leadership. Part 1. Weapon, front end, charging box. - Moscow, State military publishing house of the NKO of the USSR, 1938. - 63 p. Description of the material part of the system Tactical and technical characteristics of the 107-mm cannon mod. 1910/30 Barrel with muzzle brake Breechblock Skid Carrycot with trigger Hoist mechanism Swivel mechanism Machine, opener and rule Combat axle with ...

No. 57 115.69 MB added 03.12.18 01:49 changed 03.12.18 07:57

A. V. Kuznetsov, A. M. Parafeev Supplements to the service manual for the 305-mm howitzer mod. 1939 (Br-18) PDF

Supplements to the service manual for the 305-mm howitzer mod. 1939 (Br-18). Moscow, VI NKO, 1945, 196 pages. Norms of military spare parts kits. Statement of applicability of the tool and accessories. Illustrated list of complete parts and parts of the system, transported on a campaign in separate form. List of packing parts, devices and tools into a car, trailed carts and ...

No. 58 43.67 MB added 02/18/17 01:32 changed 02/19/17 00:37

Kurgalin A.F., Domnich A.I. Self-propelled artillery application and action guide DJVU

M .: Military publishing house of the NKO USSR, 1944 .-- 119 p. This manual is compiled on the basis of materials on the study of the experience of the Patriotic War. The manual deals with the use and application of self-propelled artillery in various types of combat. The manual is intended for self-propelled artillery schools, as well as for officers of reserve and training regiments of self-propelled artillery. IN...

No. 59 3.82 MB added 06/20/17 02:01 AM changed 06/20/17 02:19 AM

Kurenkov A.V., Velichko V.P., Svertilova N.I. Operation manual for missile and artillery weapons PDF

Moscow, Main Missile and Artillery Directorate, 2006 - 611 p. The manual was developed under the editorship of the head of the GRAU of the Ministry of Defense of the Russian Federation, Candidate of Military Sciences, Colonel-General N.I. Svertilov. The manual for the operation of missile and artillery weapons was developed by a team of authors under the direction of Lieutenant General A.V. Kurenkov, with the participation of: Lieutenant General V.P. Velichko, ...

No. 60 13.18 MB added 03/17/13 19:04 changed 03/18/13 11:33 PM

Kurenkov A.V., Velichko V.P., Svertilova N.I. Operation manual for missile and artillery weapons DOC

Moscow: Main Missile and Artillery Directorate, 2006. - 611 p. The manual was developed under the editorship of the head of the GRAU of the Ministry of Defense of the Russian Federation, Candidate of Military Sciences, Colonel-General N.I. Svertilov. The manual for the operation of missile and artillery weapons was developed by a team of authors under the direction of Lieutenant General A.V. Kurenkov, with the participation of: Lieutenant General V.P. Velichko, ...

No. 61 8.35 MB added 12/30/13 05:21 changed 12/31/13 01:09

I. G. Kushteyko (ed.). Repair manual for 100-mm anti-aircraft guns KS-19 and KS-19M2. Album of drawings DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1959. - 40 p. Contents. Fig. 1. Barrel with a bolt (C601). Fig. 2. The mechanism of interlocks (Sb01 and S604). Fig. 3. Cradle (Sat04). Fig. 4. Cradle (C604). Fig. 5. Rollback brake-knurler (C605). Fig. 6. Rollback brake (C605) of early cannons. Fig. 7. Roll-up brake (Sb06). Fig. 8. Automatic installer ...

No. 62 6.25 MB added 12.01.17 02:20 changed 01/13/17 01:37

Kushteyko I.G. (ed.) 85-mm anti-tank gun D-48. Service leadership DJVU

M .: Voenizdat, 1957 .-- 299s. Includes two sections: - Description of the device of the 85-mm D-48 anti-tank gun and ammunition for it. - Combat service and gun operation.

No. 63 7.36 MB added 17.08.15 15:36 changed 08/18/15 01:20 AM

M

Makhinko O.V. Design and operation of the 23-mm anti-aircraft gun ZU-23PDF

Tutorial. Tomsk: Publishing house of the Tomsk Polytechnic University, 2012. - 92 p. UDC358.116 (075.8) BBK Ts64ya73 The manual describes the purpose, composition, performance characteristics, design and operation of the ZU-23 anti-aircraft gun, basic instructions on safety measures during the operation of the anti-aircraft gun. Designed for students of technical faculties, ...

No. 64 18.09 MB added 04/14/13 20:19 changed 04/09/19 16:43

Medvedev I.M. (ed.). 122 mm howitzer 2A31. Technical description and instruction manual. 2AZ1.TO DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1984. - 208 p. This Technical Description and Operating Instructions are intended to study the device of the material part, the rules of operation, maintenance and troubleshooting of the 122-mm howitzer 2A31. The Technical Description contains information about the purpose, combat properties, technical ...

No. 65 4.45 MB added 01/12/17 10:47 PM changed 01/13/17 01:49

Ministry of Defense of the Russian Federation. RPG-26 operation manual DJVU

Leadership: Moscow military publishing house, 2003. - 68 p. Purpose, device, operation of parts and mechanisms of the RPG-26 anti-tank rocket grenade. Firing techniques with an RPG-26 anti-tank rocket grenade. Rules for firing an RPG-26 anti-tank rocket grenade.

No. 66 787.46 KB added 10/05/14 18:47 changed 03/07/16 22:03

RF Ministry of Defense. 120-mm towed artillery gun 2B16. Technical description and operating instructions DJVU

Moscow: Military publishing house, 1993 .-- 239 p. This Technical Description and Operating Instructions are a guide for the study and operation of the 2B16 gun and ammunition for it. The Technical Description describes the device, operation and interaction of mechanisms, disassembly and assembly of the tool; the Operating Instructions give the rules for operating the implement. Drawings made ...

No. 67 3.62 MB added 09/16/15 00:40 changed 09/16/15 03:36 AM

USSR Ministry of Defense. 100 mm MT-12 anti-tank gun. Supplement to the service manual ed. 1973 year DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1978. - 24 p. This Supplement to the Service Manual of the 100-mm MT-12 anti-tank gun was developed in connection with the equipment of the MT-12 gun of the 2A29 index with the APN-6-40 night sight instead of the APN-5-40 sight, the introduction of the sleeve stop in the locking mechanism, the improvement of the design of the rotary mechanism , cushioning, ...

No. 68 1.27 MB added 08.11.15 13:12 changed 11/08/15 16:42

USSR Ministry of Defense. 120-mm gun 2A51. Technical description and instruction manual. Album of drawings DJVU

List of figures. Fig. 1 - 120-mm gun 2A51 00.000. Fig. 2 - Barrel 01.000. Fig. 3 - Breeder 01.001. Fig. 4 - Shutter 02.000. Fig. 5 - Cylinder with frame 02.200. Fig. 6 - Wedge 02.030. Fig. 7 - Holder 02.150. Fig. 8 - Cradle 09.000. Fig. 9 - Rollback brake 08.000. Fig. 10 - Knurler 07.000. Fig. 11 - Guardrail 10.000. Fig. 12 - Stopper Sat 10-34 / 2A26. Fig. thirteen -...

No. 69 1.78 MB added 09/16/15 00:50 changed 09/16/15 03:37

USSR Ministry of Defense. 130-mm anti-aircraft gun KS-30. Service leadership DJVU

Moscow: Military Publishing House of the USSR Ministry of Defense, 1958. - 516 p. The service manual "130-mm anti-aircraft gun KS-30" was published in two books. The first book of the Manual contains a description of the device, operation, disassembly, assembly and adjustment of mechanisms, as well as basic instructions for operating the gun. The second book contains a description of the device and instructions for use ...

No. 70 8.49 MB added 01/12/17 12:46 PM changed 01/13/17 7:45 PM

USSR Ministry of Defense. 152 mm self-propelled howitzer 2S3M. Technical description and instruction manual. Book 2. Parts 1 and 2. 152-mm howitzer 2A33 DJVU

M .: Voenizdat, 1979 .-- 218 p. This Technical Description and Operating Instructions for the 152-mm 2AZZ howitzer have been developed, agreed upon and approved as of January 1, 1977, and approved for use by the troops.

No. 71 4.40 MB added 05/16/15 23:00 changed 05/17/15 02:18

USSR Ministry of Defense. 152 mm self-propelled howitzer 2S3M. Technical description and instruction manual. Book 2. Parts 1 and 2. 152-mm howitzer 2A33. Album of drawings PDF

Moscow: Military Publishing, 1989 .-- 48 p. 152-mm self-propelled howitzer 2S3M "Akatsiya" is designed to destroy fire weapons; defeat of tanks and other armored targets; destruction of field defensive structures. This Sketchbook is a part of the Technical Description and Operating Instructions for the 152mm 2S3M self-propelled howitzer.

No. 72 32.18 MB added 05/16/15 11:11 PM changed 05/17/15 02:18

USSR Ministry of Defense. 152 mm self-propelled howitzer 2S3M. Technical description and instruction manual. Book 2. Part 3. 152 mm howitzer 2A33.Ammunition DJVU

Moscow: Voenizdat, 1979 .-- 58 p. This 3rd part of the Technical Description and Operating Instructions was developed and approved according to the state of the samples and design documentation for 1977 and approved for use in the troops. It is a continuation of the Technical Description and the instruction manual for the 152-mm howitzer 2AZZ and contains information about the design of the shots, ...

No. 73 1.25 MB added 05.16.15 23:03 changed 05/17/15 02:18

USSR Ministry of Defense. 45-mm PT cannon M-42 mod. 1942 Service management DJVU

Moscow: Military Publishing House of the USSR Ministry of Defense, 1953 .-- 139 p. M-42 (GAU index - 52-P-243S) - Soviet semi-automatic anti-tank gun of 45 mm caliber. The full official name of the gun is 45 mm anti-tank gun mod. 1942 (M-42). It was used from 1942 until the end of World War II, but due to insufficient armor penetration it was partially replaced in production in ...

No. 74 3.37 MB added 02.24.15 01:52 changed 02.25.15 01:46

USSR Ministry of Defense. Fighting vehicle 9P138. Album of drawings for technical description and operating instructions. 9P138 TO DJVU

Moscow: Military publishing house of the USSR Ministry of Defense, 1984. - 116 p. Contents. Fig. 1. Fighting vehicle 9P138.00.00.000 (sheathed in the stowed position). Fig. 2. Fighting vehicle 9P138.00.00.000 (right side view). Fig. 3, sheet 1. Fighting vehicle 9P138.00.00.000 (top view). Fig. 3, sheet 2. Combat vehicle 9P138.00.00.000 (top view). Fig. 4. Fighting vehicle 9P138.00.00.000 (view ...

No. 75 5.67 MB added 02/29/16 11:24 PM changed 02/29/16 11:55 PM

USSR Ministry of Defense. Combat vehicles BM-14-17 and BM-14-17M (indexes 8U36, 8U36M). Service leadership DJVU

M .: Publishing house of the Ministry of Defense of the USSR, 1983. - 264 p. This Service Manual is intended to study the device, the principle of operation, operating rules, carry out maintenance and eliminate possible malfunctions during the routine repair of BM-14-17 and BM-14-17M combat vehicles (indices 8U36 and 8U36M) by the calculation and repair bodies of the units, connections and ...

No. 76 10.97 MB added 09/15/15 13:40 changed 09/16/15 02:18 AM

USSR Ministry of Defense. Temporary instructions on firing from a 120-mm towed artillery gun 2B16. Supplement to KTS RG No. 097 and VTS RG No. 097 DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1986. - 52 p. CONTENTS 1. Instructions on shooting 2. Tables of sight settings 3. Tables of firing an illuminating mine ZS9 4. Tables of firing an incendiary mine 3-3-2 5. Table of sight settings. Incendiary mine 3-3-2 (shooting "on impact") 6.System information

No. 77 897.76 KB added 08.01.17 21:22 changed 01/09/17 04:16

USSR Ministry of Defense. ZSU-23-4M. Tracked vehicle GM-575. Technical description and operating instructions OI-575-02 DJVU

Moscow: Military Publishing House, 1990 .-- 256 p. The tracked vehicle consists of a body with a turret, a power plant, a power train, a chassis and a power supply system. The power plant is made up of the engine and its service systems: fuel and air supply, lubrication, cooling, heating and starting the engine. The power supply system consists of the DG4M-1 engine with its ...

No. 78 14.55 MB added 09/16/15 18:15 changed 09/17/15 01:35

USSR Ministry of Defense. ZSU-23-4M. Tracked vehicle GM-575. Technical description and instruction manual. Album of drawings DJVU

158 s. Contents. Power point. Power transmission. Chassis. Electrical equipment. Housing. Driving a car. Maintenance.

No. 79 7.20 MB added 09/16/15 18:21 changed 09/17/15 01:35

USSR Ministry of Defense. Product 2S3M. Technical description for the calculation. Book 1 DJVU

PO "Uraltransmash", 1980. - 224 p. INTRODUCTION This Technical Description contains general information on the design and principle of operation of the 152-mm self-propelled howitzer 2S3M "Akatsia" and is intended to give the calculation of the information necessary for its operation. The text of the description is illustrated with figures and diagrams in the appendix to this description. A detailed description of the main components ...

No. 80 10.45 MB added 16.05.15 22:54 changed 05/17/15 02:18

USSR Ministry of Defense. Product 2S3M. Technical description and operating instructions 2S3M TO4. Book 4. Base chassis DJVU

PO "Uraltransmash", 1980. - 439 p. Technical description and operating instructions - the base chassis of the 152-mm self-propelled howitzer 2S3M "Akatsiya" are designed to study the device and operation of the product and contain information necessary for the correct operation of the system and keeping it ready for action.

No. 81 27.93 MB added 05/16/15 11:15 PM changed 05/17/15 02:18

USSR Ministry of Defense. Product 2S3M. Technical description and operating instructions 2S3M TO4. Book 4. Base chassis. Album of drawingsDJVU

PO "Uraltransmash", 1980. - 110 p. Technical description and operating instructions - an album of drawings of the 152-mm self-propelled howitzer 2S3M "Akatsia" is intended to study the device and operation of the product and contain information necessary for the correct operation of the system and keeping it ready for action.

No. 82 5.28 MB added 16.05.15 23:04 changed 05/17/15 02:18

USSR Ministry of Defense. Product 2S3M. Technical description and operating instructions 2S3M TOZ. Book 3. System 2E24 DJVU

PO "Uraltransmash", 1980. - 49 p. The technical description and operating instructions for the 2E24 system 152-mm self-propelled howitzer 2S3M "Akatsiya" are designed to study the structure and operation of the 2E24 system and its instruments and contain information necessary for the correct operation of the system and keeping it ready for action.

No. 83 1.34 MB added 05/16/15 11:12 PM changed 05/17/15 02:18

USSR Ministry of Defense. Service manual 100-mm anti-aircraft gun KS-19M2 DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1960. - 431 p. This Service Manual contains a description of the design and operation of the gun parts (including the tracking drive GSP-100M), necessary for its study and operation, as well as instructions on the rules for handling the gun and keeping it on alert. The Service Manual describes the device and how it works ...

No. 84 8.80 MB added 11/09/15 01:04 AM changed 10/17/16 18:22

USSR Ministry of Defense. Service manual 57-mm automatic anti-aircraft gun S-60. Album of drawings DJVU

M .: Publishing house of the Ministry of Defense of the USSR, 1974 .-- 161 p. The development of the 57-mm S-60 automatic anti-aircraft gun was started at the Central Design Bureau under the leadership of V.G. Grabin. In January 1950, the S-60 cannon was put into service. The S-60 automatics operated by recoil energy with a short barrel rollback. The barrel consisted of a pipe, a pile driver and a muzzle brake. A spring was assembled on the pipe ...

No. 85 12.19 MB added 09/15/15 13:33 changed 09/16/15 02:17

USSR Ministry of Defense. Easel grenade launcher SPG-9. Service leadership DJVU

M .: Military publishing house of the USSR Ministry of Defense, 1965. - 112 p. This Manual is an official guide for the study and operation of the SPG-9 grenade launcher and a shot to it. The manual was drawn up and approved according to the state of development of the sample and documentation for December 1964. For ease of use, Figures 14, 18, 23, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 48 and 52 .. ...

No. 86 4.40 MB added 09/11/16 02:21 changed 09/11/16 02:35

Motorin A.N., Tselebrovsky A.I., Zaryvalov D.V. Design and operation of ZSU-23-4M-Shilka, RPK-2M DJVU

Tutorial. Contains information about the structure and principle of operation of the systems and units of the 1RL33M3 radar of the Shilka anti-aircraft weapon.

No. 87 2.14 MB added 10/12/14 10:23 changed 10/13/14 00:53

H

Manual on shooting. Easel grenade launcher SPG-9 DJVU

Moscow: Military publishing house of the USSR Ministry of Defense, 1965 .-- 128 p. The SPG-9 mounted grenade launcher is designed to combat enemy tanks, self-propelled artillery mounts and other armored vehicles. In addition, it can be used to destroy enemy personnel located in reinforced concrete, brick, and wood-earth structures. This manual describes ...

No. 88 1.50 MB added 03/16/19 16:17 changed 03/16/19 10:20 PM

Manual on shooting. Easel grenade launcher SPG-9 PDF

Moscow: Military publishing house of the USSR Ministry of Defense, 1965 .-- 128 p. The SPG-9 mounted grenade launcher is designed to combat enemy tanks, self-propelled artillery mounts and other armored vehicles. In addition, it can be used to destroy enemy personnel located in reinforced concrete, brick, and wood-earth structures. In this instruction ...

No. 89 44.34 MB added 08/11/20 16:52 changed 08/12/20 08:23 AM

Manual on the operation of missile and artillery weapons (formation, unit, subunit) PDF

Moscow: Military publishing house of the USSR Ministry of Defense, 1971. - 144 p. The Manual on the Operation of Missile and Artillery Weapons sets out the main provisions for the use, maintenance, storage, repair and evacuation of weapons in the army, as well as the duties of officials in organizing the operation of missile and artillery weapons. Real ...

No. 90 6.86 MB added 1/23/14 01:56 AM changed 10/17/16 11:58 PM

Yu.P. Naumtsev (ed.) ZSU-23-4M. Technical description 2A6M.00.00TO DJVU

M .: Voenizdat, 1980 .-- 41p. General description of the Shilka self-propelled anti-aircraft gun, including the general structure, composition, technical data, combat use, design and principle of operation of the components, training facilities.

No. 91 2.93 MB added 20.10.15 17:49 changed 21.10.15 00:57

Yu.V. Novoselov 120-mm Transportable mortar 2S12. Technical description and instruction manual. Design and operation DJVU

Moscow: Military Publishing, 1990 .-- 201p. This Technical Description and Operating Instructions are intended to study the device, the principle of operation and the rules of operation of the 120-mm transportable mortar 2S12.

No. 92 5.11 MB added 05/28/15 11:04 changed 05/29/15 01:01 AM

Instrumental stroke nomogram (NIX). Technical description DJVU

No output. - 1967 .-- 25 p. This technical description contains the basic rules for using the instrumental stroke nomogram (NIH). The description consists of four chapters. The first chapter of the description sets out the purpose, composition of the kit, the main technical data of the nomogram and the warranty. The second chapter describes the principle of operation and the structure of the nomogram. In the third chapter ...

No. 93 8.71 MB added 01/27/21 02:46 changed 01/27/21 06:22

P

V.V. Parshin Output data not specified List of operations during technical diagnostics of the D-30 product DOC

Description of operations during TD D30

No. 94 8.26 KB added 06/22/16 09:42 AM changed 24.06.16 23:59

Patent - USSR 6768. Combat machine-gun vehicle PDF

Narushevich S.Ya. Appl. November 17, 1924 - 2 p. The subject of the invention is a combat vehicle for transporting a machine gun and firing from it while moving at ground and anti-aircraft targets. Narushevich Semyon Yakovlevich [03.02.1862-after 1925] End. Mikhailovskoe art. school. Head of the workshops of the Kiev Arsenal (01.07.1901-31.12.1913). Colonel (Art. 06.12.1902). I. d. Chief of the Warsaw District ...

No. 95 223.28 KB added 30.01.14 21:49 changed 19.10.18 15:29

Rules for shooting and fire control PSUO-96 DOC

Table of contents. Basic provisions Preparation of shooting and fire control Organization of definition and definition of installations for shooting. Shooting to kill. Fire control of artillery units. Shooting and fire control of artillery subunits when performing direct fire missions. Shooting and fire control of rocket artillery. Features ...

No. 96 2.81 MB date of addition unknown changed 06/05/09 07:52

Unified fire control device PUO-9U (PUO-MU). The passport DJVU

59 p. List of symbols Purpose Technical characteristics Completeness Device Operation on the device Maintenance Storage and transportation Acceptance certificate Warranty Appendix

No. 97 1.88 MB added 06/20/17 02:04 AM changed 06/20/17 18:44

D-74 cannon and D-20 howitzer cannon. Service leadership DJVU

Moscow: Military Publishing House of the Ministry of Defense of the USSR, 1958 .-- 356 p., 21 p. silt Part one. Description of the device of the D-74 cannon and the D-20 howitzer cannon. General information. Disassembly of the tool into large parts and assembly. Barrel, semi-automatic bolt and trigger guard. Cradle and anti-rollback devices. Upper machine, shield cover and electrical signal. Lifting, pivoting and balancing ...

No. 98 40.08 MB added 04/18/16 01:27 changed 07/27/20 10:57 PM

R

Artillery service leadership. Combat machine-gun cavalry cart mod. 1926 year PDF

M .: Artillery control of the US Red Army, 1928 .-- 129 p. Purpose and composition of the car. The combat machine-gun tachanka is intended for transporting: Maxim machine gun on Sokolov's machine; stock of cartridges and machine gun property. The cart allows you to fire a machine gun without removing it from the cart, both at ground and air targets. The cart is harnessed by four horses in one row ...

No. 99 11.07 MB added 11/27/12 00:24 changed 03/12/20 09:22 AM

Artillery fire units combat operation manual DOC

Moscow: Military publishing house, 2002.130 p. Description: The Manual for the combat work of artillery fire subunits sets out the actions of personnel when choosing, preparing, occupying and leaving a firing position, the rules for submitting and executing commands when firing, the procedure for handling weapons (mortars, rocket artillery combat vehicles, ATGM installations) and ammunition ...

No. 100 83.69 MB added 03/27/13 19:59 changed 03/27/13 11:05 PM

Artillery fire units combat operation manual CHM HTML

The manual for the combat work of artillery fire subunits sets out the actions of personnel when choosing, preparing, occupying and leaving a firing position, the rules for executing commands when firing, the procedure for handling a weapon (mortar, combat vehicle, ATGM installation) and ammunition at a firing position. When preparing for shooting at a firing position, use the recommendations ...

No. 101 111.21 KB date of addition unknown changed 28.05.09 14:18

Manual for the combat work of units 82 mm. mortars DJVU

Moscow: Voenizdat, 1976 .-- 176 p. This Manual sets out the combat properties, design, storage and storage of an 82-mm mortar and mines for it, gives the main provisions for fire service, communications and reconnaissance in a mortar platoon, and also sets out the rules for firing an 82-mm mortar. With the release of this Manual, the Soviet Army Artillery Manual "82-mm battalion ...

No. 102 4.40 MB added 07/03/13 22:32 changed 04/04/19 00:44

Manual for the combat work of units 82 mm. mortars PDF

Moscow: Voenizdat, 1976 .-- 176 p. This Manual sets out the combat properties, design, storage and storage of an 82-mm mortar and mines for it, gives the main provisions for fire service, communications and reconnaissance in a mortar platoon, and also sets out the rules for firing an 82-mm mortar. With the release of this Manual, the Soviet Army Artillery Manual "82-mm battalion ...

No. 103 3.92 MB added 07/03/13 22:34 changed 04/04/19 00:44

Manual for the combat work of optical reconnaissance units of artillery (1980) DJVU

Moscow: Military publishing house of the USSR Ministry of Defense, 1980 .-- 109 p. Contents:. Objectives and properties of optical reconnaissance. Topogeodetic binding of observation points. Organization and conduct of reconnaissance from observation posts. Shooting service.

No. 104 1.26 MB added 07/27/12 11:31 AM changed 07/27/12 12:33 PM

Manual for the combat work of optical reconnaissance units of artillery (1985) DJVU

Moscow: Military publishing house of the USSR Ministry of Defense, 1985. - 106 p. Contents: Objectives and properties of optical reconnaissance. Topogeodetic binding of observation points. Organization and conduct of reconnaissance from observation posts. Shooting service.

No. 105 1.46 MB added 07/27/12 11:32 AM changed 07/27/12 12:35 PM

Guidelines for the use of devices for reconnaissance and shooting of ground artillery PDF

Moscow: Military Publishing House, 1972 .-- 328 p. The Manual describes the devices for reconnaissance and firing, which are in service in subunits and units of ground artillery, the rules for working with the devices and instructions for saving and caring for them. General information. Instruments for observation and measurement of angles and distances. Devices for determining the initial data for shooting and guidance ...

No. 106 123.83 MB added 01/30/12 12:32 PM changed 12/14/17 04:55 AM

Repair manual 12.7 mm machine guns DJVU

Moscow: Military Publishing, 1950 .-- 143 p. Repair manual for 12.7 mm machine guns mod. 1938/46 and 1938. (DShK), universal machine arr. 1938 and anti-aircraft sights mod. 1943 and 1941 This manual contains basic instructions for troubleshooting and repairing 12.7 mm machine guns mod. 1938/46 and 1938 (DShK), universal machine arr. 1938 and anti-aircraft machine gun ...

No. 107 2.66 MB added 03/22/15 01:32 changed 11/04/17 23:58

SPG-9M Heavy-Duty Grenade Launcher Manual DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1983. - 167 p. The modernized LNG-9M mounted grenade launcher is a powerful firepower for motorized rifle and paratrooper units. The grenade launcher is designed to destroy tanks, self-propelled artillery installations and other armored targets, as well as to destroy enemy manpower and fire weapons ...

No. 108 1.81 MB added 09/11/16 02:30 changed 28.01.17 02:52

Service leadership with a 76-mm cannon model 1902 on a caponier gun carriage of a model 1932 PDF

Moscow: State military publishing house of the NKO of the USSR, 1936. - 207 p. Cannon device Disassembly and assembly of the implement Inspection of the implement and troubleshooting Handling and care

No. 109 73.58 MB added 08.01.17 04:39 changed 08.01.17 23:28

FROM

Savilova L.A. (ed.). Product 2C19. Technical description and operating instructions for calculation. 2S19 TO DJVU

Asha: Ashinskaya printing house of Chelyabobluprizdat, 1990 .-- 365 p. This document contains general information on the design, principle of operation and rules for the operation of the 2C19 product. Figures and diagrams referenced in the text are placed in a separate document (see 2C19 TO1). A detailed description and rules of operation of the main components of the 2C19 product are set out in the documents ...

No. 110 8.60 MB added 09/16/15 18:09 changed 09/17/15 01:35

Self-propelled artillery gun 2S23. Technical description and instruction manual. Album of drawings. 2S23.00.000 T01 DJVU

60 s. Contents. Figure 1 - General view of the product in the firing position. Figure 2 - Tower installation. Figure 3 - Tower. Figure 4 - Installing the implement. Figure 5 - Sight installation. Figure 6 - Installing PKTM. Figure 7 - PKTM stopper. Figure 8 - TKN-ZMAK device. Figure 9 - Installation of TKN-ZMAK. Figure 10 - System 902B launchers. Figure 11 - Pin ....

No. 111 1.82 MB added 01/22/17 01:12 changed 01/22/17 at 20:06

System 2K21 82-mm automatic mortar 2B9. Technical description and operating instructions DJVU

Moscow: Military publishing house, 1979 .-- 215 p. This Technical Description and Operating Instructions (2K21 TO) were developed, agreed and approved according to the state of development of the sample and design documentation as of July 1, 1978. The Technical Description and Operating Instructions provide various design options for units and parts of the 2K 21 system. from...

No. 112 8.55 MB added 09/16/15 11:44 PM changed 09/17/15 01:39

SPG-9. LNG-9 Handling Leaflet. Instructions for using a diopter probe (collection 6 Ed. 6I8) DJVU

Manual on the operation of the easel grenade launcher LNG-9. Instruction for handling LNG-9. Instructions for using a diopter probe. 13 pages. USSR Ministry of Defense Publishing House

No. 113 557.47 KB added 08/05/14 01:08 AM changed 08/05/14 14:07

Medium artillery tractor AT-S. Leadership. Edition 2 DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1960. - 412 p. The Manual describes the design and operation of the units and mechanisms of the AT-S medium artillery tractor, as well as instructions on its operation. The manual is intended for personnel of units of the Soviet Army with AT-S tractors, as well as for cadets and students of military educational institutions. The present...

No. 114 11.95 MB added 06/05/18 01:23 changed 06/05/18 01:39

T

Technical description and operating instructions ATGM 9M111M DJVU

Moscow: Military. publishing house of the Ministry of Defense of the USSR, 1983 87 p. This Technical Description and Operating Instructions are intended to study the 9M111M anti-tank guided missile and the rules for handling it. The 9M111M projectile is an upgrade of the 9M111-2 projectile. The Technical Description describes the device of the 9M111M anti-tank guided projectile, ...

No. 115 1.79 MB added 11/16/12 01:52 AM changed 11/16/12 16:44

Technical description and operating instructions ATGM 9M113 DJVU

Moscow: Military. publishing house of the Ministry of Defense of the USSR, 1978, 97 p. This Technical Description and Operating Instructions is intended for studying the 9M113 anti-tank guided missile and its operation in the army. The Technical Description describes the device, the principle of operation, the design of the components, the operation of the onboard equipment of the 9M113 projectile from the moment ...

No. 116 1.84 MB added 11/16/12 02:15 AM changed 11/16/12 16:44

TO and IE 120-mm Portable mortar 2S12 part 2 ammunition (1990) DJVU

TO and IE 120-mm Portable mortar 2S12 part 2 ammunition (1990)

No. 117 666.26 KB added 05/10/15 16:21 changed 10.05.15 20:04

Have

Instructions for the work of self-reference groups of artillery units PDF

Moscow: Military publishing house, 1985 .-- 62 p. These Instructions determine the order of work of self-referencing groups of artillery subunits and provide recommendations on the use of various methods of topogeodetic referencing of firing positions and observation posts. These Guidelines are stereotyped Guidelines ed. 1978 year

No. 118 1.63 MB added 01/27/21 02:35 changed 01/27/21 05:53

F

Fesenko P.V. (ed.) 57-mm automatic anti-aircraft gun S-60. Service leadership. Third edition, revised and enlarged DJVU

Moscow: Military Publishing House of the USSR Ministry of Defense, 1974 .-- 572 p. This Service Manual contains the data necessary for study and operation, a detailed technical description of the device and the operation of all components of the gun, as well as instructions on the rules for handling the gun and keeping it on alert. The Service Manual describes the device and how it works ...

No. 119 5.65 MB added 03/06/16 15:23 changed 10/17/16 18:23

X

Halimon F.L. 152-mm round with an illuminating parachute shell for the D-1 howitzer PDF

152-mm round with an illuminating parachute projectile for the D-1 howitzer (supplement to the manual of the service "152-mm howitzer arr. 1943"), Moscow, Military publishing house of the USSR Ministry of Defense, 1967, 8 pages. ... Shot assignment. The device and action of the lighting projectile. Basic information about the T-7 remote tube. Painting, marking, sealing, branding ...

No. 120 1.86 MB added 11/05/16 00:35 changed 11/05/16 01:04 AM

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Tsybyshev V.A. (ed.). 122 mm howitzer M-30 mod. 1938 Service management DJVU

M .: Military publishing house of the Ministry of Defense of the USSR, 1970. - 396 p. Contents. Part I. Description of the howitzer device. Ammunition. Chapter first. General information. Chapter two. Barrel and bolt. Chapter three. Cradle and anti-rollback devices. Chapter four. Overhead machine, guidance mechanisms and balancing mechanism. Chapter five. Lower machine with beds, combat ...

No. 121 7.72 MB added 01/12/17 12:28 PM changed 01/13/17 01:38